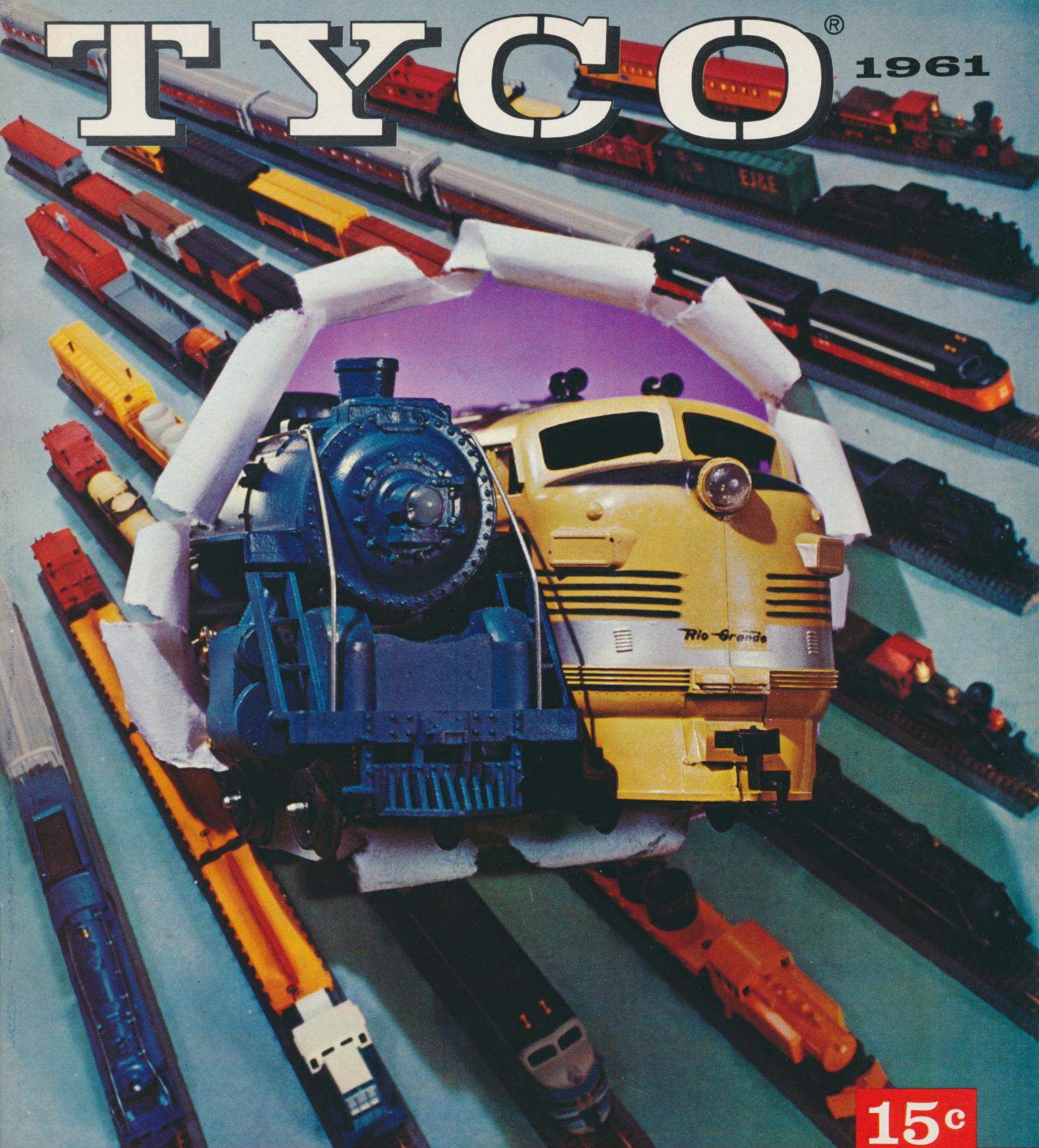


# TYCO®

1961



15¢

PRECISION ENGINEERED HO SCALE MODEL ELECTRIC TRAINS



Set includes Street Car with totally new power truck, 4 pieces special street style curved track, 1 straight section, and 1 straight terminal section. Makes complete oval.

Set No. T6101

**GAY NINETIES STREET CAR \$9.98**  
"MAIN STREET"

List value of components \$10.48



Lighted Plymouth Diesel—"Republic Steel"  
2 flat cars w/ snap on load skids and girders, 1 4 wheel caboose, 11 sections 18" radius curved track, 1 section 18" R curved terminal track. Makes 36" circle.

Set No. T6102  
**STEEL YARD**

**\$12.98**

List value of components \$18.53



0-4-0 Steam Booster Locomotive  
"N.Y.C.," 1 flat car w/ snap on load  
skids and girder, 1 refrigerator car, 1

gondola car, 1-4 wheel caboose, 11 sections 18" radius curved track, 1 18" R curved terminal track. Makes 36" circle.

Set No. T6106

—Illustrated

**RED DOT SPECIAL**

**\$14.98**

List value of components \$22.53



### ALSO AVAILABLE

Set No. T6106/P—Same Set w/Pak **\$22.98\***

**BLUE DOT SPECIAL**

Set No. T6107—Same Set "Southern Pacific" **\$14.98**

Set No. T6107/P—Same Set w/Pak **\$22.98\***

\*List value of components w/Pak \$30.48



The enjoyment of true model railroading is one that makes a deep appeal to all ages. Perhaps no other hobby accounts for so many millions of happiest father and son relationships. In fact, in many cases, model railroading is a total family hobby.

As the makers of Tyco Precision Engineered HO Scale Model Electric Trains we are proud of the part that we have been able to play for over quarter of a century in extending the pleasure of this hobby so widely.

MANTUA METAL PRODUCTS

Set No. 6110

**BLACK DIAMOND \$19.98**

List value of components \$28.68



New lighted low profile GP-20 Diesel "Illinois-Central." 3 operating hopper cars, 1-4 wheel caboose, 11 sections 18" radius curved track, 1 curved terminal track, 1 section 9" straight track, 1 straight re-railer track section, making 45" x 36" oval, 1 NMRA portable automatic uncoupling ramp.

Lighted F9 Powered "A" Diesel, 1 non-powered "A" Diesel, 1 gondola w/culvert pipe load, 1 chemical tank car, 1 box car, 1 operating hopper car, 1 8 wheel caboose, 11 sections 18" radius curved

track, 1 curved terminal, 1 section 9" straight track, 1 straight re-railer track making 45" x 36" oval, 1 NMRA portable automatic uncoupling ramp.

Set No. T6112—Illustrated **\$24.98**

**PACE SETTER**  
List value of components \$32.33

### ALSO AVAILABLE

Set No. T6112/P—Same Set w/Pak **\$32.98\***

Set No. T6113—Same Set "Santa Fe" **\$24.98**

Set No. T6113/P—Same Set w/Pak **\$32.98\***

Set No. T6114—Same Set "Canadian Pacific" **\$24.98**

Set No. T6114/P—Same Set w/Pak **\$32.98\***

\*List value of components w/Pak \$40.28



**TY**

**AMERICA'S MOST BEAUTIFUL READY**



Lighted F9 Diesel—"New Haven R.R."  
1 flat car w/ snap on load skids and girder,  
1 Refrigerator Car, 1 Gondola car,

1-4 wheel caboose, 11 sections 18" radius  
curved track, 1 18" R curved terminal  
track. Makes 36" circle.

Set No. T6103

—Illustrated  
**SHIPPERS EXPRESS**

**\$14.98**

List value of components \$22.53

#### ALSO AVAILABLE

Set No. T6103/P—Same Set w/Pak \$22.98\*  
Set No. T6104—Same Set "Santa Fe" \$14.98  
Set No. T6104/P—Same Set w/Pak \$22.98\*  
Set No. T6105—Same Set "Canadian Pacific" \$14.98  
Set No. T6105/P—Same set w/Pak \$22.98\*

\*List value of components w/Pak \$30.48



Every ready-to-run train set and individual unit in the Tyco line has been miniaturized from actual full-scale plans. Road names and markings are equally authentic for colors as well as design. Each is assembled and tested with the care and skill you would give your work as a true hobbyist.

The result is an assurance of top performance, long, trouble-free operation and the knowledge that when you make Tyco your choice . . . you own the finest in its field.

*John Tyler*

John N. Tyler  
President

Set No. T6109

—Illustrated  
**THE CHIEF**

**\$19.98**

List value of components \$23.78

Lighted F9 Diesel "Santa Fe," 1 streamline combine, 1 streamline coach, both dual lighted, 11 section 18" radius curved track, 1 curved terminal track, 1 straight 9" track, 1 straight re-railer track section making 45" x 36" oval, 1 NMRA portable automatic uncoupling ramp.

#### ALSO AVAILABLE THE KEYSTONER

Set No. T6108—Same Set "Pennsylvania R. R." \$19.98



Set No. T6111

**ROAD BUILDER**

**\$19.98**

List value of components \$23.36

Lighted Plymouth Diesel "Union Pacific," 1 gondola w/culvert pipe load, 1 operating derrick car, 1 flat car w/load skids and girder, 1 Gandy Dancer bunk car, 11 sections 18" radius curved track, 1 curved terminal track, 1 section 9" straight track, 1 straight re-railer track making 45" x 36" oval, 1 NMRA portable automatic uncoupling ramp.



Lighted F9 Diesel "Denver & Rio Grande," 1 streamline combine car, 1 streamline coach, 1 streamline observation all dual lighted, 11 sections 18"

radius curved track, 1 curved terminal track, 1 section 9" straight track, 1 straight re-railer track making 45" x 36" oval, 1 NMRA portable, automatic uncoupling ramp.

Set No. T6116—Illustrated  
**THE PROSPECTOR**

**\$24.98**

List value of components \$29.76

#### ALSO AVAILABLE

T6116/P—Same set w/Pak \$32.98\*  
**COLONIAL LIMITED**  
Set No. T6115—Same Set "New Haven R.R." \$24.98  
Set No. T6115/P—Same Set w/Pak \$32.98\*  
\*List value of components w/Pak \$37.71



**TO RUN HO SCALE TRAIN SETS**

**CO**®

WOODBURY HEIGHTS, N. J.



Set No. T6117—Illustrated **\$29.98**  
**RED BIRD EAST**  
 List value of components \$39.59

0-4-0 Shifter Steam Loco & Tender  
 "Baltimore & Ohio," 1 refrigerator car, 1  
 box car, 1 gondola car w/culvert pipe  
 load, 1 operating hopper car, 1 chemical  
 tank car, 1 flat car w/load skids and

girder, 1 8 wheel caboose, 11 sections  
 18" radius curved track, 1 curved ter-  
 minal track, 1 section 9" straight track,  
 1 straight re-railer track making 45" x  
 36" oval, 1 NMRA portable, automatic  
 uncoupling ramp.

**ALSO AVAILABLE**  
**BLUE BIRD WEST**

Set No. T6118—Same Set "Union Pacific" **\$29.98**



Set No. T6123—Illustrated **\$34.98**  
**CHAMPION WEST**  
 List value of components \$49.32

4-6-2 Lighted Pacific Loco and Tender  
 "Santa Fe," 1 box car, 1 operating hop-  
 per car, 1 stock car, 1 refrigerator car,  
 1 flat car w/load skids and girder, 1 8

wheel caboose, 11 sections 18" radius  
 curved track, 1 curved terminal track,  
 1 section 9" straight track, 1 straight re-  
 railer track making 45" x 36" oval, 1  
 NMRA portable, automatic uncoupling  
 ramp.

**ALSO AVAILABLE**

**CHAMPION EAST**  
 Set No. T6122—Same Set  
 "Chesapeake & Ohio" **\$34.98**



Set No. T6121 **\$34.98**  
**ROUND THE CLOCKER**  
 List value of components \$40.03

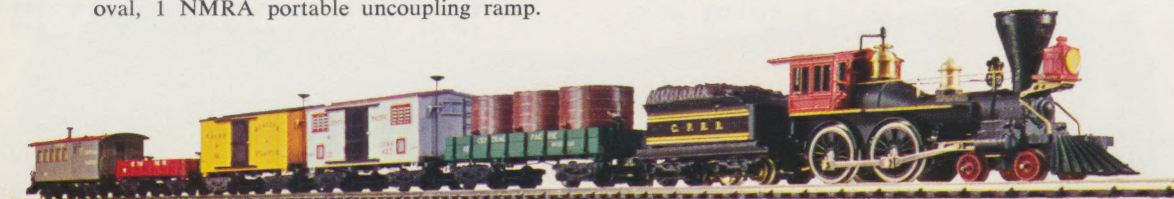
0-6-0 Big Six steam loco and tender  
 "Reading R. R." 1 track clearance car, 1  
 operating hopper car, 1 operating derrick  
 car, 1 operating floodlight car, 1 Gandy  
 Dancer bunk car, 11 sections 18" radius

curved track, 1 curved terminal track, 1  
 section 9" straight track, 1 straight re-  
 railer track making 45" x 36" oval, 1  
 NMRA portable, automatic uncoupling  
 ramp.



4-4-0 1860 General Loco and tender "Central  
 Pacific," 1 water tank car, 1 platform car, 1  
 horse car, 1 box car, 1 combine car, 11 sec-  
 tions 18" radius curved track, 1 curved ter-  
 minal track, 1 section 9" straight track, 1  
 straight re-railer track making 45" x 36"  
 oval, 1 NMRA portable uncoupling ramp.

Set No. T6125 **\$39.98**  
**GOLDEN WEST**  
 List value of components \$45.02



**18**

The true dawn  
 growing railro  
 Trains exactl  
 played a great  
 peace and war  
 Tyco duplicate  
 thenthic scale ar



Set No. T6120—Illustrated **\$31.98**  
**ZEPHYR LIMITED**  
 List value of components \$38.72

Lighted F9 Powered "A" Diesel, non-powered "B" Diesel "C. B. & Q.," 1 streamline combine, 2 streamline coaches, 1 streamline observation all dual lighted,

11 sections 18" radius curved track, 1 curved terminal track, 1 section 9" straight track, 1 straight re-railer track making 45" x 36" oval, 1 NMRA portable, automatic uncoupling ramp.

**ALSO AVAILABLE  
 SUNSHINE LIMITED**

Set No. T6119—Same Set "Atlantic Coast Line" \$31.98



Set No. T6126 **\$39.98**  
**ROYAL BLUE**  
 List value of components \$53.71

4-6-2 Lighted Pacific Steam Loco and Tender "Baltimore & Ohio," 1 streamline combine car, 2 streamline coaches, 1 streamline observation all dual lighted,

11 sections 18" radius curved track, 1 curved terminal track, 1 section 9" straight track, 1 straight re-railer track making 45" x 36" oval, 1 NMRA portable, automatic uncoupling ramp.



Set No. T6127 **\$49.98**  
**MAMMOTH OF THE RAILS**  
 List value of components \$59.28

2-8-2 Lighted Mikado Loco and Tender "Pennsylvania R. R.," 1 refrigerator car, 1 Dizzy Brakeman action box car, 1 gondola w/culvert pipe load, 1 chemical tank car, 1 stock car, 1 operating hop-

per car, 1 box car, 1 8 wheel lighted caboose, 11 sections 18" radius curved track, 1 curved terminal track, 1 section 9" straight track, 1 straight re-railer track making 45" x 36" oval, 1 NMRA portable, automatic uncoupling ramp.



60

a of America's  
 road empires.  
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 nd detail.

Set No. T6124 **\$34.98**  
**DIXIE BELLE**  
 List value of components \$39.73

4-4-0 1860 General Loco and tender "Western & Atlantic," 1 1860 combine car, 2 1860 coaches 11 sections 18" radius curved track, 1 curved terminal track, 1 section 9" straight track, 1 straight re-railer track making 45" x 36" oval, 1 NMRA portable, automatic uncoupling ramp.



**IN THESE AUTHENTIC HO SCALE MODELS !**



# PRECISION ENGINEERED FOR A LIFE

## "MIKADO"

2-8-2 Steam Locomotive w/operating headlight & Long Haul Tender \$29.95



T208A—Pennsylvania RR T208B—Union Pacific  
T208C—Santa Fe T208D—Baltimore & Ohio

## "PACIFIC"

4-6-2 Steam Locomotive w/operating headlight & Long Haul Tender \$27.95



T212A—Pennsylvania RR T212B—Baltimore & Ohio (Blue)  
T212C—Santa Fe T212D—Union Pacific  
★T212E—Chesapeake & Ohio

## "BIG SIX"

0-6-0 Steam Locomotive and Tender \$17.95



T218A—Pennsylvania RR T218B—Reading RR  
T218C—Southern Pacific

## "DIESEL F9" "A" Unit—Lighted \$8.98

T224A—Baltimore & Ohio  
T224B—Canadian Pacific  
T224C—A.C.L.  
T224D—Santa Fe Frt.  
T224E—Chesapeake & Ohio  
T224F—D & RGW



T224G—New Haven  
T224H—Santa Fe Pass.  
★T224J—Pennsylvania  
★T224K—Canadian National  
★T224L—C. B. & Q.

T225A thru T225H Matching "A" non-powered each \$3.98  
T226A thru T226H All Twin Powered, Lighted \$13.95

## "DIESEL F9"—Single Powered "B" Unit—\$8.98



★T229A—Baltimore & Ohio  
★T229C—Atlantic Coast Line  
★T229D—Santa Fe (Freight)  
★T229F—D. & RG. W.  
★T229H—Santa Fe (Passenger)  
★T229J—Pennsylvania  
★T229L—C. B. & Q.

T230A thru T230L Matching "B" Non-powered each \$3.98

## ANIMATED "BRAKEMAN" BOX CAR \$3.98



T326A—Minneapolis & St. L.  
T326B—Toronto, Ham. & Buffalo

T311A—Western Md.  
T311B—Gulf Mobile & Ohio  
T311C—General American  
T311D—Maine Central  
T311F—Miss., Kansas & Texas  
T311G—Boston Maine  
T311H—Great Northern  
T311J—New Haven

## "BOX" CAR \$2.49



T311K—Louisville & Nash.  
T311L—Rutland  
T311M—Toronto, Ham. & Buffalo  
T311N—Chicago Outer Belt  
T311P—Southern Pacific  
T311Q—Minn. & St. L.  
T311R—N.Y.C.  
T311S—C & O

## "STOCK" CAR \$2.49

T312A—Missouri Pacific  
T312B—A.C.L. T312C—Miss., Kan. & Texas  
T312D—Denver & Rio Grande  
T312E—Santa Fe



## "REFRIGERATOR" CAR \$2.49

T329A—Swift & Co.  
T329B—Kraft  
T329C—Armour & Co.  
T329D—Mars Milky Way



T314A—Penna. RR  
T314B—U. S. Navy  
T314C—Santa Fe  
T314D—N.Y.C.  
★T314E—Union Pacific

## "FLAT" CAR \$2.29



## UTILITY TANK CAR—\$2.79

T328A—New York Central  
T328B—Union Pacific



## "TANK" CAR \$2.79



T315A—Texaco  
T315B—Republic  
T315C—Shell  
T315D—Hercules  
T315F—Mobilgas

## "CHEMICAL CAR" \$2.98



T324A—Diamond Chemical  
T324B—DuPont  
T324C—Hooker Chemical

## "1860 WATER" CAR \$3.29



T322A—Central Pacific

## "1860 PLATFORM" CAR \$2.98



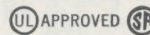
T318A—Western Atlantic T318B—Central Pacific  
★T318C—U. S. Military RR ★T318D—Georgia Central RR

## "1860 HORSE" CAR \$3.49



T323A—Western & Atlantic T323B—Central Pacific  
★T323C—U. S. Military RR ★T323D—Georgia Central RR

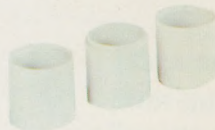
## 853—TYCO-PAK \$7.95



800 Milliamps—  
(.8Amps) Full range  
rheostat for all  
speeds. Glass sealed  
circuit-breaker for  
over-load safety. Automatic  
re-set. Reversing switch.



COAL LOAD for  
Operating Hoppers  
★ 839—\$ .49



"GONDOLA LOAD" \$ .49  
831—8' Culvert Pipe  
Set of 3

## "STONE" BRIDGE \$ .69

808—Single Track Width

★851—SKIDS \$ .49  
For securing  
flat car loads (6)



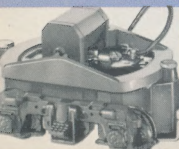
FLAT CAR LOAD  
Plate Girder w/Skids  
★ 840—\$ .49

## "SNOW PLOW" \$ .49

832—For Locos T209, T213, and T217

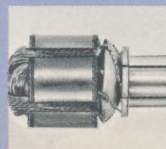


CIVIL WAR CANNON  
2 cannons  
★ 852—\$ .49



## GIMBAL MOUNTED SELF-CONTAINED DIESEL POWER TRUCKS

Permits truck to rock in all  
directions and maintain sure  
traction and contact on rough-  
est track. Traction ring drive  
wheels.



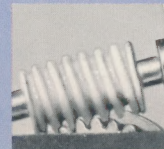
## DYNA-BALANCED 5 POLE MOTORS

Tyco-made precision motors de-  
liver maximum power with mini-  
mum electric consumption. 5  
pole motors assure smooth op-  
eration even at "crawl" speeds  
and through to top speed.



## NYLON TYCOMATIC NMRA COUPLERS

Combining realism with excel-  
lent automatic coupling and un-  
coupling.



## WORM & GEAR DRIVES, NYLON

Positive power drive and quiet,  
smooth operation at all speeds,  
plus long life.

## PREST-O-MATIC

(Pat. Pending)  
Instant, Momentary Reversing Switch



856—\$1.49

★DENOTES NEW ITEMS



# TIME OF TROUBLE-FREE ENJOYMENT

## "SHIFTER"

0-4-0 Steam Locomotive & Tender \$14.95



T209A—Pennsylvania RR T209B—Union Pacific  
T209C—Delaware & Hudson T209D—Southern Pacific  
★T209E—Baltimore & Ohio

## "BOOSTER"

0-4-0 Steam Tank Locomotive \$8.98



T213A—Pennsylvania RR T213B—Union Pacific  
T213D—New York Central T213E—Great Northern RR  
★T213G—Southern Pacific

## "GENERAL"

1860 4-4-0 Steam Locomotive and Tender \$22.95



T210A—Western & Atlantic (Green) T210B—Central Pacific (Black)  
★T210C—U.S. Military RR (Blue)  
★T210D—Georgia Central RR (Gray)

## "INDUSTRIAL" DIESEL 4 wheel gear drive, Lighted \$6.98



T227A—Republic Steel  
★T227B—Union Pacific

## "8 WHEEL LIGHTED CABOOSE" \$4.49



T316A—Penna. RR T316B—Union Pacific T316C—Santa Fe  
Same unlighted \$3.49  
T327A thru T327C  
Plus T327E—Del. & Hudson T327F—Southern Pacific  
★T327G—Canadian National  
★T327H—Union Pacific ★T327J—Santa Fe

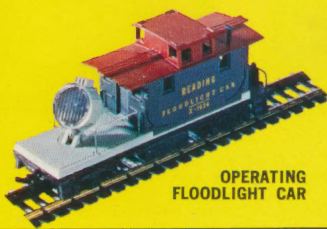
## "4 WHEEL CABOOSE" \$2.49



T309A—Pennsylvania T309B—Union Pacific  
T309C—Baltimore & Ohio T309D—Canada Pacific  
T309E—A.C.L. T309F—Santa Fe  
T309G—N.Y.C. T309H—Great Northern  
★T309J—Republic Steel ★T309K—New Haven  
★T309L—Southern Pacific ★T309M—Illinois Central

## HOPPER CARS WITH ACTUATOR

Now for the first time, remote control of Hopper Car unloading, car after car, bin by bin exactly as you want. Gravity sealed gate can only be opened by actuator. Gates clear all switches, etc. Operating Hoppers in 5 road names. T330A—Reading, T330B—C. B. & Q., ★T330C—Pennsylvania, ★T330D—Chesapeake & Ohio, ★T330E—U. S. Navy—Each \$2.79. Gate Actuator w/9" Track Section No. 15735, \$.75; Gate Actuator only No. 5736, \$.49.



OPERATING  
FLOODLIGHT CAR

## "STREAMLINE DUAL LIGHTED COMBINE" CAR \$4.98



T520A—B & O T520B—Canadian Pacific  
T520C—New Haven T520D—Santa Fe  
★T520E—Pennsylvania ★T520F—C. B. & Q.  
★T520G—Denver & Rio Grande ★T520H—Atlantic Coast Line

## "STREAMLINE DUAL LIGHTED COACH" \$4.98



T521A—B & O T521B—Canadian Pacific  
T521C—New Haven T521D—Santa Fe  
★T521E—Pennsylvania ★T521F—C. B. & Q.  
★T521G—Denver & Rio Grande ★T521H—Atlantic Coast Line

## "STREAMLINE DUAL LIGHTED OBSERVATION" \$5.98



T522A—B & O T522B—Canadian Pacific  
T522C—New Haven T522D—Santa Fe  
★T522E—Pennsylvania ★T522F—C. B. & Q.  
★T522G—Denver & Rio Grande ★T522H—Atlantic Coast Line

## "DERRICK CAR—OPERATING" \$3.49



T310A—B & O  
T310B—Penna.  
★T310C—Texas & Pacific  
★T310D—Rock Island  
T310E—C & O  
T310F—Monon  
T310G—N.Y.C.  
T310H—Union Pacific

T325A—N.Y.C.  
T325B—Penna.  
T325C—Denver & Rio Grande  
T325D—Western Maryland  
T325E—Union Pacific  
T325F—Reading

## "GONDOLA" CAR \$2.29



## "CLEARANCE CHECK" CAR—OPERATING \$3.49

T319A—Penna.  
T319B—Reading



## "GANDY DANCER" BUNK CAR \$2.49



T321A—Union Pacific  
T321B—Penna.  
T321C—N.Y.C.  
T321D—Reading

## "1860 BOX" CAR \$3.49



T317A—Western & Atlantic T317B—Central Pacific  
★T317C—U. S. Military RR ★T317D—Georgia Central RR



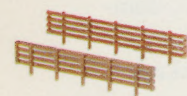
T514A—Western & Atlantic ★T514C—U. S. Military RR (Hospital Car)  
T514B—Central Pacific ★T514D—Georgia Central RR (Hospital Car)

## "1860 COACH" CAR \$3.98



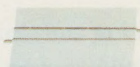
T513A—Western & Atlantic  
T513B—Central Pacific

IN 1961 TYCO LINE



## "STAKE PANELS" \$ .49

833—Set of 4 panels for flat cars

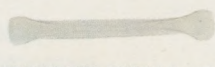


## "STREET CAR TRACK" \$ .50

15692—5" Straight Section  
"STREET CAR TERMINAL" \$ .60  
15693—5" Straight Section

## "CURVED STREET CAR TRACK" \$ .60

15694—90° 4 1/2" Radius



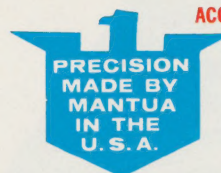
## "UNCOUPLING RAMP" \$ .49

15729—TYCO-NMRA Portable



## "PORTABLE" RERAILER \$ .49

5667—Use anywhere



## ACCESSORIES NOT ILLUSTRATED

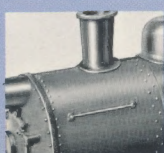
843—Over and Under Pier Set—\$3.95  
859—4 sections 9" Straight Track \$ .98  
860—4 sections 18" R Curved Track, per-section \$ .25  
15664—15" R Curved Track, per-section \$ .25  
15688—9" Terminal Straight Track—\$.75  
15732—Terminal 18" R Curved Track \$.75  
15724—22" R Curved Track, per section \$.25  
15723—Re-railer 9" Track—\$.60  
782—R/C Switch LH—\$4.95  
783—R/C Switch RH—\$4.95  
784—Manual Switch LH—\$2.95  
785—Manual Switch RH—\$2.95  
841—Coupler Kit—Riveted Assem. \$.49

787—Bumper Track—\$.49  
858—Freight Trucks w/NMRA Couplers (pair) \$.98  
709—Railjoiners (100)—\$.49



## AUTHENTIC WORKING VALVE GEAR

Provides prototype realism with perfect detail.



## DIE-CAST ZYMAC METAL BOILERS

Give weight for maximum traction plus realistic, minute detail and ruggedness.



## PRECISION GROUND WHEEL BEARINGS

Of solid brass on all drive wheels. Minimum friction drag, long life and maximum power efficiency.



## DRIVE WHEEL RIMS OF PLATED BRASS

Brass for maximum conductivity with realistic nickel plate for beauty.





# TYCO®

## BLUE AND GRAY CENTENNIAL SETS

4-4-0 1860 Locomotive and Tender "U. S. Military R. R." 1 platform car w/cannons, 1 stock car, 1 explosives box car, 1 hospital combine car, 11 sections 18" radius curved track, 1 curved terminal track, 1 section 9" straight track, 1 straight re-railer track making 45" x 36" oval, 1 NMRA portable, automatic uncoupling ramp. Union and Confederate flags w/staffs.

Set No. TC66  
**BLUE TRAIN—CENTENNIAL** **\$34.98**  
List value of components \$42.22



4-4-0 1860 Locomotive and Tender "Georgia-Central" 1 platform car w/cannons, 1 stock car, 1 explosives box car, 1 hospital combine car, 11 sections 18" radius curved track, 1 curved terminal track, 1 section 9" straight re-railer track, 1 straight re-railer track, 1 NMRA portable, automatic uncoupling ramp. Confederate and Union flags w/staffs.

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**GRAY TRAIN—CENTENNIAL** **\$34.98**  
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